



United States Department of Agriculture  
National Agricultural Statistics Service

# ARIZONA LIVESTOCK

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## Arizona Cattle on Feed Inventory Down 3 Percent From Last Year

On January 1, 2013, Arizona had 272,000 head of cattle on feed for the slaughter market, down 7,000 head (3 percent) from a year ago but up 5,000 head from last month. Placements totaled 29,000 head during December, 3,000 head more than a year ago. During December, 23,000 head were marketed, 13,000 head less than last year.

On January 1, 2013, California had 480,000 head of cattle on feed for the slaughter market, down 30,000 head (6 percent) from last year and down 10,000 head from last month. Placements totaled 50,000 head during December, down 11,000 from last December. During December, 55,000 head were marketed, 3,000 head more than a year ago.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 11.2 million head on January 1, 2013. The inventory was 6 percent below January 1, 2012. The inventory included 7.05 million steers and steer calves,

down 3 percent from the previous year. This group accounted for 63 percent of the total inventory. Heifers and heifer calves accounted for 4.07 million head, down 9 percent from 2012.

Placements in feedlots during December totaled 1.66 million, 1 percent below 2011. Net placements were 1.59 million head. During December, placements of cattle and calves weighing less than 600 pounds were 495,000, 600-699 pounds were 415,000, 700-799 pounds were 379,000, and 800 pounds and greater were 375,000.

Marketings of fed cattle during December totaled 1.75 million, 2 percent below 2011.

Other disappearance totaled 74,000 during December, 19 percent below 2011.

## Cattle on Feed: Number on Feed, Number Placed on Feed, Number Marketed, and Other Disappearance, 1000+ Capacity Feedlots, By Month, State, and United States 2012-2013

| State     | Number on Feed 1/ |                |                |                    |                   | Number Placed on Feed<br>During December |       |                            | Number Marketed<br>During December |       |                            | Other Disappearance<br>During December 2/ |      |                            |
|-----------|-------------------|----------------|----------------|--------------------|-------------------|--|-------|----------------------------|------------------------------------|-------|----------------------------|---|------|----------------------------|
|           | Jan 1,<br>2012    | Dec 1,<br>2012 | Jan 1, 2013    |                    |                   |  |       |                            |                                    |       |                            |   |      |                            |
|           |                   |                | Number         | as %<br>of<br>2012 | as %<br>of<br>Dec | 2011                                     | 2012  | 2012<br>as %<br>of<br>2011 | 2011                               | 2012  | 2012<br>as %<br>of<br>2011 | 2011                                      | 2012 | 2012<br>as %<br>of<br>2011 |
|           | <i>1,000 Head</i> |                | <i>Percent</i> |                    |                   | <i>1,000 Head</i>                        |       | <i>Percent</i>             | <i>1,000 Head</i>                  |       | <i>Percent</i>             | <i>1,000 Head</i>                         |      | <i>Percent</i>             |
| AZ        | 279               | 267            | 272            | 97                 | 102               | 26                                       | 29    | 112                        | 36                                 | 23    | 64                         | 1   | 1    | 100                        |
| CA        | 510               | 490            | 480            | 94                 | 98                | 61                                       | 50    | 82                         | 52                                 | 55    | 106                        | 4   | 5    | 125                        |
| CO        | 1,150             | 1,020          | 1,000          | 87                 | 98                | 160                                      | 140   | 88                         | 160                                | 155   | 97                         | 10  | 5    | 50                         |
| ID        | 230               | 245            | 230            | 100                | 94                | 36                                       | 26    | 72                         | 40                                 | 40    | 100                        | 1   | 1    | 100                        |
| IA        | 620               | 610            | 620            | 100                | 102               | 77                                       | 82    | 106                        | 63                                 | 68    | 108                        | 4   | 4    | 100                        |
| KS        | 2,250             | 2,190          | 2,110          | 94                 | 96                | 350                                      | 365   | 104                        | 445                                | 425   | 96                         | 15  | 20   | 133                        |
| NE        | 2,550             | 2,530          | 2,480          | 97                 | 98                | 380                                      | 390   | 103                        | 380                                | 425   | 112                        | 10  | 15   | 150                        |
| OK        | 375               | 345            | 345            | 92                 | 100               | 45                                       | 52    | 116                        | 52                                 | 49    | 94                         | 3   | 3    | 100                        |
| SD        | 260               | 230            | 230            | 88                 | 100               | 37                                       | 34    | 92                         | 37                                 | 33    | 89                         | 5   | 1    | 20                         |
| TX        | 2,940             | 2,700          | 2,720          | 93                 | 101               | 400                                      | 415   | 104                        | 420                                | 380   | 90                         | 30  | 15   | 50                         |
| WA        | 232               | 261            | 247            | 106                | 95                | 44                                       | 25    | 57                         | 45                                 | 38    | 84                         | 3   | 1    | 33                         |
| Other Sts | 465               | 460            | 459            | 99                 | 100               | 57                                       | 56    | 98                         | 46                                 | 54    | 117                        | 5   | 3    | 60                         |
| US        | 11,861            | 11,348         | 11,193         | 94                 | 99                | 1,673                                    | 1,664 | 99                         | 1,776                              | 1,745 | 98                         | 91  | 74   | 81                         |

1/ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

2/ Includes death losses, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

## US All Cattle Inventory Down 2 Percent; Arizona Also Down 2 Percent

Arizona's all cattle inventory as of January 1, 2013, is estimated at 900,000 head, down 2 percent from last year. The beef cow inventory decreased by 5,000 head to 175,000, and the milk cow inventory remained unchanged from a year ago at 190,000 head. Other classes of cattle inventory include steers at 290,000 head, down 10,000; milk replacement heifers at 73,000 head, up 3,000; beef replacement heifers at 22,000 head, down 13,000; and calves at 105,000 head, down 5,000 head from a year ago.

All cattle and calves in the United States as of January 1, 2013 totaled 89.3 million head, 2 percent below the 90.8 million on January 1, 2012. This is the lowest January 1 inventory of all cattle and calves since the 88.1 million on hand in 1952.

All cows and heifers that have calved, at 38.5 million, were down 2 percent from the 39.4 million on January 1, 2012. This is the lowest

January 1 inventory of all cows and heifers that have calved since the 36.8 million head in 1941. Beef cows, at 29.3 million, were down 3 percent from January 1, 2012. Milk cows, at 9.2 million, unchanged from January 1, 2012. Other class estimates on January 1, 2013 and the change from January 1, 2012, are as follows:

All heifers 500 pounds and over, 19.1 million, down 1 percent. Beef replacement heifers, 5.4 million, up 2 percent. Milk replacement heifers, 4.6 million, down 2 percent. Other heifers, 9.2 million, down 3 percent. Steers weighing 500 pounds and over, 15.8 million, unchanged. Bulls weighing 500 pounds and over, 2.1 million, down 2 percent. Calves under 500 pounds, 13.8 million, down 2 percent. Cattle and calves on feed for slaughter in all feedlots, 13.4 million, down 5 percent. The combined total of calves under 500 pounds, and other heifers and steers over 500 pounds outside of feedlots was 25.5 million, up 1 percent.

### Cattle and Calves: Number By Class, Arizona and United States, January 1, 2012-2013

| Class                       | Arizona           |              |                         | United States     |          |                         |
|-----------------------------|-------------------|--------------|-------------------------|-------------------|----------|-------------------------|
|                             | 2012              | 2013         | 2013<br>as % of<br>2012 | 2012              | 2013     | 2013<br>as % of<br>2012 |
|                             | <i>1,000 Head</i> |              | <i>Percent</i>          | <i>1,000 Head</i> |          | <i>Percent</i>          |
| All Cattle and Calves       | <b>920.0</b>      | <b>900.0</b> | <b>98</b>               | 90,768.5          | 89,299.6 | 98                      |
| All Cows That Have Calved   | <b>370.0</b>      | <b>365.0</b> | <b>99</b>               | 39,387.4          | 38,515.2 | 98                      |
| Beef Cows                   | <b>180.0</b>      | <b>175.0</b> | <b>97</b>               | 30,157.9          | 29,295.3 | 97                      |
| Milk Cows                   | <b>190.0</b>      | <b>190.0</b> | <b>100</b>              | 9,229.5           | 9,219.9  | 100                     |
| Heifers 500 Pounds and Over | <b>120.0</b>      | <b>120</b>   | <b>100</b>              | 19,337.8          | 19,128.9 | 99                      |
| For Beef Cow Replacement    | <b>35.0</b>       | <b>22.0</b>  | <b>63</b>               | 5,261.6           | 5,360.6  | 102                     |
| For Milk Cow Replacement    | <b>70.0</b>       | <b>73.0</b>  | <b>105</b>              | 4,622.0           | 4,550.7  | 98                      |
| Other Heifers               | <b>15.0</b>       | <b>25.0</b>  | <b>167</b>              | 9,454.2           | 9,217.6  | 97                      |
| Steers 500 Pounds and Over  | <b>300.0</b>      | <b>290.0</b> | <b>97</b>               | 15,832.5          | 15,812.7 | 100                     |
| Bulls 500 Pounds and Over   | <b>20.0</b>       | <b>20.0</b>  | <b>100</b>              | 2,096.0           | 2,055.8  | 98                      |
| Calves Under 500 Pounds     | <b>110.0</b>      | <b>105.0</b> | <b>95</b>               | 14,114.8          | 13,787.0 | 98                      |

### Goats: Arizona and United States, 2012-2013

| Class          | Arizona           |           |                         | United States     |         |                         |
|----------------|-------------------|-----------|-------------------------|-------------------|---------|-------------------------|
|                | 2012              | 2013      | 2013<br>as % of<br>2012 | 2012              | 2013    | 2013<br>as % of<br>2012 |
|                | <i>1,000 Head</i> |           | <i>Percent</i>          | <i>1,000 Head</i> |         | <i>Percent</i>          |
| All Goats      | <b>55</b>         | <b>55</b> | <b>100</b>              | 2,862.0           | 2,811.0 | 98                      |
| Angora         | <b>23</b>         | <b>27</b> | <b>117</b>              | 146.0             | 136.0   | 93                      |
| Milk           | <b>3</b>          | <b>3</b>  | <b>100</b>              | 360.0             | 360.0   | 100                     |
| Meat and Other | <b>29</b>         | <b>25</b> | <b>86</b>               | 2,356.0           | 2,315.0 | 98                      |

### All Sheep and Lambs: Number By Class, Arizona and United States, January 1, 2012-2013

| Class                          | Arizona           |              |                         | United States     |         |                         |
|--------------------------------|-------------------|--------------|-------------------------|-------------------|---------|-------------------------|
|                                | 2012              | 2013         | 2013<br>as % of<br>2012 | 2012              | 2013    | 2013<br>as % of<br>2012 |
|                                | <i>1,000 Head</i> |              | <i>Percent</i>          | <i>1,000 Head</i> |         | <i>Percent</i>          |
| All Sheep and Lambs            | <b>140.0</b>      | <b>140.0</b> | <b>100</b>              | 5,365.0           | 5,335.0 | 99                      |
| Total Breeding Sheep and Lambs | <b>97.0</b>       | <b>105.0</b> | <b>108</b>              | 3,995.0           | 3,975.0 | 99                      |
| Ewes                           | <b>71.0</b>       | <b>75.0</b>  | <b>106</b>              | 3,165.0           | 3,140.0 | 99                      |
| Rams                           | <b>6.0</b>        | <b>8.0</b>   | <b>133</b>              | 170.0             | 175.0   | 103                     |
| Replacement Lambs              | <b>20.0</b>       | <b>22.0</b>  | <b>110</b>              | 660.0             | 660.0   | 100                     |
| Total Market Sheep and Lambs   | <b>43.0</b>       | <b>35.0</b>  | <b>81</b>               | 1,370.0           | 1,360.0 | 100                     |
| Sheep                          | <b>4.0</b>        | <b>4.0</b>   | <b>100</b>              | 84.0              | 75.0    | 89                      |
| Lambs                          | <b>39.0</b>       | <b>31.0</b>  | <b>79</b>               | 1,286.0           | 1,285.0 | 100                     |
| Under 65 Pounds                | <b>10.0</b>       | <b>7.0</b>   | <b>70</b>               | 297.0             | 320.0   | 108                     |
| 65 to 84 Pounds                | <b>3.0</b>        | <b>2.0</b>   | <b>67</b>               | 159.0             | 160.0   | 101                     |
| 85 to 105 Pounds               | <b>9.0</b>        | <b>12.0</b>  | <b>133</b>              | 312.0             | 305.0   | 98                      |
| over 105 Pounds                | <b>17.0</b>       | <b>10.0</b>  | <b>59</b>               | 518.0             | 500.0   | 97                      |

### Commercial Red Meat Production: Arizona and United States 1/

| Class                                      | December<br>2011 | November<br>2012 | December<br>2012 | December 2012 as % of 2/ |                  |
|--|------------------|------------------|------------------|--------------------------|------------------|
|  |                  |                  |                  | December<br>2011         | November<br>2012 |
| <u>Arizona 3/</u><br><u>Total Red Meat</u> | Million Pounds   |                  |                  | Percent                  |                  |
|  | 38.4             | 32.3             | 29.8             | 77                       | 92               |
| <u>United States</u>                       |                  |                  |                  |                          |                  |
| Beef                                       | 2,126.3          | 2,206.6          | 2,020.4          | 95                       | 92               |
| Veal                                       | 10.8             | 10.1             | 9.8              | 91                       | 97               |
| Pork                                       | 2,065.6          | 2,078.7          | 1,953.5          | 95                       | 94               |
| Lamb and Mutton                            | 12.5             | 12.4             | 12.8             | 103                      | 103              |
| Total Red Meat                             | 4,215.1          | 4,307.8          | 3,996.5          | 95                       | 93               |

1/ Based on packers' dressed weights and excludes farm slaughter.

2/ Percentages based on unrounded data.

3/ Breakdown by class not available, includes total beef, veal, pork, lamb, and mutton.

### Commercial Livestock Slaughter: Arizona and U.S., January - December 2012 1/

| Species | Arizona            |                   |                     | United States      |                   |                     |
|---------|--------------------|-------------------|---------------------|--------------------|-------------------|---------------------|
|         | January - December |                   |                     | January - December |                   |                     |
|         | Number Slaughtered | Total Live Weight | Average Live Weight | Number Slaughtered | Total Live Weight | Average Live Weight |
| Cattle  | 1,000 Head         | 1,000 Pounds      | Pounds              | 1,000 Head         | 1,000 Pounds      | Pounds              |
| Hogs    | <b>535.5</b>       | <b>687,306</b>    | <b>1,286</b>        | 32,950.4           | 42,814,659        | 1,302               |
|         | <b>1.6</b>         | <b>394,000</b>    | <b>256</b>          | 113,152.2          | 31,088,399        | 275                 |

1/ Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter.

### Milk Cows and Production: By State, December 2011-2012

| State          | Milk Cows 1/                    |            | Milk Per Cow 2/               |              | Milk Production 2/                  |            | Change from 2011 |
|----------------|---------------------------------|------------|-------------------------------|--------------|-------------------------------------|------------|------------------|
|                | 2011                            | 2012       | 2011                          | 2012         | 2011                                | 2012       |                  |
| <b>AZ</b>      | <i>1,000 Head</i><br><b>191</b> | <b>185</b> | <i>Pounds</i><br><b>1,970</b> | <b>2,025</b> | <i>Million Pounds</i><br><b>376</b> | <b>375</b> | <b>-0.3</b>      |
| CA             | 1,779                           | 1,779      | 1,965                         | 1,920        | 3,496                               | 3,416      | -2.3             |
| CO             | 131                             | 135        | 1,955                         | 2,015        | 256                                 | 272        | 6.3              |
| FL             | 120                             | 122        | 1,630                         | 1,610        | 196                                 | 196        |                  |
| ID             | 580                             | 580        | 1,910                         | 1,930        | 1,108                               | 1,119      | 1.0              |
| IL             | 99                              | 100        | 1,680                         | 1,690        | 166                                 | 169        | 1.8              |
| IN             | 174                             | 174        | 1,740                         | 1,820        | 303                                 | 317        | 4.6              |
| IA             | 203                             | 205        | 1,850                         | 1,890        | 376                                 | 387        | 2.9              |
| KS             | 123                             | 131        | 1,780                         | 1,840        | 219                                 | 241        | 10.0             |
| MI             | 370                             | 377        | 1,950                         | 2,020        | 722                                 | 762        | 5.5              |
| MN             | 465                             | 465        | 1,620                         | 1,690        | 753                                 | 786        | 4.4              |
| MO             | 93                              | 93         | 1,240                         | 1,230        | 115                                 | 114        | -0.9             |
| NM             | 334                             | 321        | 2,025                         | 2,100        | 676                                 | 674        | -0.3             |
| NY             | 610                             | 610        | 1,755                         | 1,830        | 1,071                               | 1,116      | 4.2              |
| OH             | 270                             | 270        | 1,625                         | 1,690        | 439                                 | 456        | 3.9              |
| OR             | 123                             | 123        | 1,660                         | 1,660        | 204                                 | 204        |                  |
| PA             | 539                             | 534        | 1,650                         | 1,685        | 889                                 | 900        | 1.2              |
| TX             | 435                             | 433        | 1,860                         | 1,855        | 809                                 | 803        | -0.7             |
| UT             | 89                              | 90         | 1,800                         | 1,810        | 160                                 | 163        | 1.9              |
| VT             | 133                             | 134        | 1,595                         | 1,630        | 212                                 | 218        | 2.8              |
| VA             | 96                              | 95         | 1,530                         | 1,545        | 147                                 | 147        |                  |
| WA             | 263                             | 264        | 1,950                         | 1,950        | 513                                 | 515        | 0.4              |
| WI             | 1,265                           | 1,270      | 1,755                         | 1,845        | 2,220                               | 2,343      | 5.5              |
| 23-State Total | 8,485                           | 8,490      | 1,818                         | 1,848        | 15,426                              | 15,693     | 1.7              |

1/ Includes dry cows, excludes heifers not yet fresh.

2/ Excludes milk sucked by calves.

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February 22..... Cattle on Feed  
February 28..... Agricultural Prices

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### January Farm Prices Received Index Increased 18 Points

The preliminary All Farm Products Index of Prices Received by Farmers in January, at 217 percent, based on 1990-1992=100, increased 18 points (9.0 percent) from December. The Crop Index is up 22 points (9.7 percent) and the Livestock Index increased 2 points (1.2 percent). Producers received higher prices for lettuce, broilers, cattle, and corn and lower prices for milk, soybeans, eggs, and wheat. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly movement of corn, soybeans, rice, and strawberries offset the decreased marketing of broilers, milk, wheat, and upland cotton.

The preliminary All Farm Products Index is up 28 points (15 percent) from January 2012. The Food Commodities Index, at 197, increased 11 points (5.9 percent) from last month and increased 24 points (14 percent) from January 2012.

### Prices Paid Index Up 3 Points

The January Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 221 percent of the 1990-1992 average. The index is up 3 points (1.4 percent) from December and 11 points (5.2 percent) above January 2012. Higher prices in January for cash rent, nitrogen, other services, and taxes offset lower prices for diesel, interest, complete feeds, and mixed fertilizer.

### Prices Received by Farmers: Arizona and United States, January 2012 and 2013 and December 2012

| Commodity      | Unit   | Arizona                   |                            |                         |
|----------------|--------|---------------------------|----------------------------|-------------------------|
|                |        | Jan-12<br>Entire<br>Month | Dec -12<br>Entire<br>Month | Jan-13<br>Mid-<br>Month |
| Upland Cotton  | \$ Lb  | <b>0.914</b>              | <b>0.795</b>               | <b>1/</b>               |
| Durum Wheat    | \$ Bu  | <b>1/</b>                 | <b>1/</b>                  | <b>1/</b>               |
| Alfalfa Hay 2/ | \$ Ton | <b>250.00</b>             | <b>190.00</b>              | <b>200.00</b>           |
| All Milk 3/    | \$ Cwt | <b>18.30</b>              | <b>20.10</b>               | <b>19.00</b>            |

  

| Commodity        | Unit   | United States |        |        |
|------------------|--------|---------------|--------|--------|
| Upland Cotton    | \$ Lb  | 0.901         | 0.713  | 0.727  |
| Durum Wheat      | \$ Bu  | 8.84          | 8.31   | 8.09   |
| Alfalfa Hay 2/   | \$ Ton | 193.00        | 217.00 | 217.00 |
| Cows 4/          | \$ Cwt | 74.60         | 77.30  | 79.50  |
| Steers & Heifers | \$ Cwt | 130.00        | 128.00 | 132.00 |
| Beef Cattle 5/   | \$ Cwt | 125.00        | 124.00 | 128.00 |
| Calves           | \$ Cwt | 169.00        | 163.00 | 169.00 |
| All Milk 3/      | \$ Cwt | 19.00         | 20.90  | 20.00  |

1/ Prices not published to avoid disclosure of individual operations or insufficient sales.

2/ Mid-month.

3/ Preliminary; before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies

4/ Beef cows and cull dairy cows sold for slaughter.

5/ "Cows" and "steers and heifers" combined.

### United States Price Index Summary Table

|                     | 2012    |                  |                 |
|---------------------|---------|------------------|-----------------|
|                     | January | December<br>2012 | January<br>2013 |
| Index 1990-92 = 100 |         |                  |                 |
| Prices Received     | 189     | 199              | 217             |
| Prices Paid         | 210     | 218              | 221             |
| Ratio 1/            | 90      | 91               | 98              |

1/ Ratio of index prices received by farmers to index of prices paid by farmers.